CNC Simulator
Hands-on learning for the future of machine tool operators
CNC expertise for schools and universities

All the core skills contained in a dedicated CNC unit

At FANUC, we’re passionate about automation. Contributing massively to manufacturing efficiencies, automated solutions drive productivity, enhance quality and minimise costs. Given the exciting future facing the industry, we’re also passionate about education. That’s why we’ve put together the FANUC CNC Simulator. Designed with students in mind, it enables young people to gain first-hand experience of programming and operating cutting-edge CNC for milling and turning. Function set is highly relevant for machine tool applications and contains everything instructors and students require for teaching and learning purposes.

FEATURES

CNC Simulator unit for training of operation by actual FANUC Series 0i-F

- Ready for use without setup
- All functions available
- Milling and Lathe system switchable on one simulator
  Milling system: Servo 3 axes, Spindle 1 axis
  Lathe system: Servo 2 axes, Spindle 1 axis
- MANUAL GUIDE i installed for easy programming
- Equipped with E-stop switch, manual pulse generator, feed override, and universal power unit
- Possibility to connect to a computer network
- Easy to carry
Why choose FANUC? Because machine builders around the world trust in FANUC CNC systems and the knowledge that comes with 60 years of experience in the continuous development of CNC technology. More than 3.7 million FANUC CNC systems installed worldwide bear witness to FANUC quality. A track record you can rely on.